

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"5494679".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/21 13:50
S2	4	(somatotropin-releasing adj hormone) or (growth adj hormone adj releasing adj hormone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/21 13:51
S3	1134	ghrh and hormone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/21 13:51
S4	0	S1 and (ghrh near10 (mutation or mutant or variant or substitution))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/21 13:52
S5	32	S3 and (ghrh near10 (mutation or mutant or variant or substitution))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/21 13:53
S6	53	S3 and (ghrh near10 (mutation or mutant or variant or substitution or analog))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/21 13:53
S7	55	(ghrh near10 (mutation or mutant or variant or substitution or analog))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/21 13:53
S8	55	S6 or S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/21 14:07
S9	2	"4914189".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 06:56
S10	135	grf and hormone and ((thr near5 his) or (thr near5 histidine) or (threonine near5 his) or (threonine near5 histidine))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 09:46
S11	84	S10 and analog	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 07:32

## EAST Search History

S12	0	holladay.in. and hgrh	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 07:33
S13	5	holladay.in. and ghrh	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 07:34
S14	4	S13 and (threonine or thr)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 09:38
S15	63	grf and (iontophore\$ or electrotransport)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 08:50
S16	170	\$grf near10 (mutant or mutation or variant or substitut\$ or analog)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 09:44
S17	156	S16 and hormone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 09:39
S18	83	S17 and (threonine or thr)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 09:44
S19	56	ghrh near10 (mutant or mutation or variant or substitut\$ or analog)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 09:45
S20	33	S19 and (threonine or thr)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 09:44
S21	341	ghrh near10 (mutant\$ or mutation\$ or variant\$ or substitut\$ or analog\$ or analogue\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 09:45
S22	11	S21 and hormone and ((thr near5 his) or (thr near5 histidine) or (threonine near5 his) or (threonine near5 histidine))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 09:48
S23	22061	(thr near5 his) or (thr near5 histidine) or (threonine near5 his) or (threonine near5 histidine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 09:48

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S24	217	S23 and (\$grf or hgrh)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 09:55
S25	213	S24 and (analog\$ or mutant\$ or variant\$ or substitut\$ or mutation\$ or analogue\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 09:50
S26	22061	(thr near5 his) or (thr near5 histidine) or (threonine near5 his) or (threonine near5 histidine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:53
S27	1754	S26 and (bioactive and peptide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:54
S28	16629	(thr near2 his) or (thr near2 histidine) or (threonine near2 his) or (threonine near2 histidine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 13:01
S29	1754	S27 and (bioactive and peptide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:54
S30	916	S29 not ((thr adj his) or (thr adj histidine) or (threonine adj his) or (threonine adj histidine))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 13:02
S31	916	S30 and (bioactive or pharmaceutical)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:56
S32	352	S31 and peptide.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:56
S33	634	S30 and (bioactive or pharmaceutical)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:58
S34	241	S33 and peptide.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:56
S35	6970	S28 not ((thr adj his) or (thr adj histidine) or (threonine adj his) or (threonine adj histidine))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:57

## EAST Search History

S36	4856	S35 and (mutant or variant or analog)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:59
S37	926	S36 and peptide.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:58
S38	706	S36 and peptide.clm.	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:58
S39	506	S38 and (bioactive or pharmaceutical)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:58
S40	4114	S35 and (mutant or variant or analog)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:59
S41	4114	S40 not ((his-thr) or (thr-his))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 12:59
S42	16629	((thr near2 his) or (thr near2 histidine) or (threonine near2 his) or (threonine near2 histidine))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 13:02
S43	22061	((thr near5 his) or (thr near5 histidine) or (threonine near5 his) or (threonine near5 histidine))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 13:02
S44	9906	S43 NOT ((thr adj his) or (thr adj histidine) or (threonine adj his) or (threonine adj histidine) or (thr-his) or (his-thr))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/22 13:05
S45	3190	S44 and (bioactive or (biologically adj active))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/22 13:05
S46	963	S45 and (peptide.ab. or peptide.clm.)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/22 13:06
S47	739	S45 and (peptide.clm.)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/22 13:06
S48	739	S45 and (peptide.clm.)	USPAT	OR	ON	2006/03/22 13:14
S49	11	insulin and derivative and markussen. in.	USPAT	OR	ON	2006/03/22 13:15
S50	2003	growth adj hormone adj releasing adj factor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 07:53

## EAST Search History

S51	0	S50 near5 iontophoresis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 07:05
S52	0	S50 near5 electrotransport	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 07:05
S53	3	S50 near5 transdermal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 07:07
S54	92	S50 and iontophoresis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 07:07
S55	2481	(growth adj hormone adj releasing adj factor) or ((ghrf or grf) and hormone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 08:04
S56	161	S55 and (iontophoresis or electrotransport)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 07:54
S57	0	((growth adj hormone adj releasing adj factor) or ((ghrf or grf) and hormone)) near5 (iontophoresis or electrotransport)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 07:55
S58	0	((growth adj hormone adj releasing adj factor) or ((ghrf or grf) and hormone)) near5 (iontophoresis or electrotransport)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 07:55
S59	1	((growth adj hormone adj releasing adj factor) or ((ghrf or grf) and hormone)) near10 (iontophoresis or electrotransport)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 07:55
S60	161	((growth adj hormone adj releasing adj factor) or ((ghrf or grf) and hormone)) and (iontophoresis or electrotransport)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 08:03
S61	2481	(growth adj hormone adj releasing adj factor) or ((ghrf or grf) and hormone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 08:04
S62	278	S61 and ((threonine or thr) near5 (histidine or his))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 08:04

## EAST Search History

S63	149	S61 and ((threonine or thr) near2 (histidine or his))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 11:50
S64	9678	((threonine or thr) adj (histidine or his))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 11:51
S65	108	S64 and iontophoresis	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 11:53
S66	2277	S64 and insulin	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 11:53
S67	1536	S66 and stability	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 11:54
S68	43	S67 and a8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 11:56
S69	28	insulin and ((threonine or thr) near5 a8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 11:58
S70	4	insulin and (((threonine or thr) and (his or histidine)) near5 a8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 12:22
S71	5	insulin and (((threonine or thr) and (his or histidine)) near5 (b27 or b30))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 12:32
S72	18	(a8 near10 thr near10 his)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/20 12:34
S73	8	jensen.in. and a8 and analogue	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/24 12:52